

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

00116

7590

12/18/2003

PEARNE & GORDON LLP 1801 EAST 9TH STREET SUITE 1200 CLEVELAND, OH 44114-3108

	EXAMINER	
1	FON, MINH TOAN T	

ART UNIT

PAPER NUMBER

2871

DATE MAILED: 12/18/2003

[	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/876,320	06/07/2001	Mika Gomi	30821US2	8629

TITLE OF INVENTION: LIQUID CRYSTAL DISPLAY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1,313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	giiia 22313-1430	
appropriate. All further corre indicated unless corrected be	espondence including the F slow or directed otherwise	atent, advance or	JE FEE and PUBLI	CATION FEE (if req	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as
maintenance fee notifications  CURRENT CORRESPONDENCE						
CORRENT CORRESPONDENCE	ADDRESS (Note: Legibly mark-up	with any corrections of	ruse Block 1)	Fee(s) Transmittal, I	of mailing can only be used for his certificate cannot be used	for any other accompanying
00116 759	0 12/18/2003			have its own certification	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, mus
PEARNE & GOR	DON LLP			c	ertificate of Mailing or Trans	smission
1801 EAST 9TH ST SUITE 1200 CLEVELAND, OH				States Postal Service addressed to the Ma	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated bel	st class mail in an envelope above, or being facsimile
CEEVEE MID, OH	77117 5100					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	T	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/876,320	06/07/2001		Mika Gomi		30821US2	8629
TITLE OF INVENTION: ŁIÇ	QUID CRYSTAL DISPLAY	/ DEVICE				
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	)	\$300	\$1630	03/18/2004
EXAMIN	ver [	ART UN	IT C	LASS-SUBCLASS	7	
TON, MINH	TOAN T	2871		349-112000	_	
☐ Change of corresponden Address form PTO/SB/122 ☐ "Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required.  3. ASSIGNEE NAME AND R PLEASE NOTE: Unless an	(or "Fee Address" Indicati more recent) attached. Use ESIDENCE DATA TO BE	on form of a Customer E PRINTED ON T	firm (having as a agent) and the matterneys or agen will be printed.  THE PATENT (print	* 1 /	attorney or 2	ate when an assignment has
(A) NAME OF ASSIGNEE  Please check the appropriate a:  4a. The following fee(s) are en  ☐ Issue Fee ☐ Publication Fee ☐ Advance Order - # of Co	ssignee category or categor closed:	(B ies (will not be pri 4b	inted on the patent); . Payment of Fee(s): . A check in the an . Payment by credi . The Director is h	individual out of the fee(s) is encount of the fee(s) is encount of the fee(s) is encounted by authorized by autho	corporation or other private gracelosed. 3 is attached. 3 charge the required fee(s), or	oup entity
Director for Patents is requeste	d to apply the Issue Fee and	d Publication Fee	(if any) or to re-apply		(enclose an extra consistence to the application ide	<del>· · · · · · · · · · · · · · · · · · · </del>
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and I other than the applicant; a interest as shown by the reco	registered attorney or ager	nt; or the assigne ent and Trademarl	e or other party in k Office.			
This collection of informatic obtain or retain a benefit by application. Confidentiality is estimated to take 12 minutes completed application form case. Any comments on the suggestions for reducing this Patent and Trademark Off 22313-1450. DO NOT SEN SEND TO: Commissioner for	on is required by 37 CFR the public which is to fill so governed by 35 U.S.C. 12 to complete, including gat to the USPTO. Time will e amount of time you rest burden, should be sent to fice, U.S. Department of ND FEES OR COMPLET r Patents, Alexandria, Virgi	1.311. The informe (and by the US 2 and 37 CFR 1.1 hering, preparing, vary depending quire to complet the Chief Inform f Commerce, A ED FORMS TO nia 22313-1450.	nation is required to PTO to process) an 4. This collection is and submitting the upon the individual e this form and/or nation Officer, U.S. lexandria, Virginia THIS ADDRESS.			

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/876,320 06/07/2001		Mika Gomi	30821US2	8629
00116	7590 12/18/2003	EXAMINER		
PEARNE & GO		TON, MINH TOAN T		
SUITE 1200	SIREEI		ART UNIT	PAPER NUMBER
CLEVELAND,	OH 44114-3108		2871	
			DATE MAILED: 12/18/2003	1

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 173 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 173 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.